NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

| The drawing(s) filed (insert date) <u>OZ [19] O2</u> | are: |
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| A approved by the Draftsperson under 37 CFR 1.84 or b objected to by the Draftsperson under 37 CFR 1.84 or drawings are required. | or 1.152 for the reasons indicated below. Corrected |
| 1. DRAWINGS. 37 CFR 1.84(a): Acceptable | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) |
| categories of drawings: Black ink or Color (3 sets required). | Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so |
| Color drawings are not acceptable until petition is granted. Fig(s) | that the top becomes the right side, except for graphs. Fig(s) |
| Pencil and non black ink not permitted. Fig(s) 2. PHOTOGRAPHS. 37 CFR 1.84(b) | 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism |
| One (1) full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) | without crowding when drawing is reduced in size to two-thirds in reproduction. |
| Photographs must meet paper size requirements of | Fig(s) |
| 37 CFR 1.84(f). Fig(s)Poor quality (half-tone). Fig(s) | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1) |
| 3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s) | Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) |
| Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. | 11. SHADING. 37 CFR 1.84(m)Solid black areas pale. Fig(s) |
| Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable | Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE |
| sizes: | CHARACTERS. 37 CFR 1.84(p) |
| 21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (8 1/2x 11 inches) | Numbers and reference characters not plain and legible. Fig(s) |
| All drawing sheets not the same size. | Figure legends are poor. Fig(s) |
| Sheet(s) Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: | Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s) | English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) |
| Top (T) Left (L) Right (R) Bottom (B) | Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR |
| 6. VIEWS: 32-PR T.84(h) REMINDER: Specification may require revision to | 1.84(p)(3). Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) |
| correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, | Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) |
| must likewise be changed. Views not labeled separately or properly. | Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) |
| Fig(s) | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) |
| 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Sectional designation should be noted with | Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) |
| Arabic or Roman numbers. Fig(s) | 16. DESIGN DRAWINGS. 37 CFR 1.152 |
| | Surface shading shown not appropriate. Fig(s) |
| | Solid black surface shading is not permitted except when used to represent the color black as well as |
| COMMENTS: | color contrast. Fig(s) |
| * REPLACE "DIAGRAM 1" WITH | "FIGURE 1". |
| eviewer_SON LAM | Date 09/29/04 |
| f you have questions, call (703). 305-8404. | Attachment to Paper No. |
| 300.0366 | |